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Attorney Docket No.: GB920010099US1 (7161-186U)

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1. (Original) A communications manager for receiving publications and forwarding said publications on to parties who have subscribed to receive such publications, said communications manager comprising:

means for receiving a subscription request of a first type, said request including a filter expression having at least one attribute;

means for mapping at least part of an attribute to a generic format (generic format filter attribute);

means for receiving a publication message of a second type;

means for comparing the publication received with the subscription request to determine whether the publication is appropriate for forwarding onto the subscriber originating the request, said comparing means comprising:

means for identifying a generic format filter attribute; and

means for mapping the generic format filter attribute to a format corresponding to the second message type,

the communications manager further comprising:

means for transmitting said publication to the originating subscriber.

- 2. (Original) The communications manager of claim 1, further comprising: means for preparing the publication for transmission to said originating subscriber.
- 3. (Original) The communications manager of claim 2, wherein said means for preparing the publication for transmission to said originating subscriber comprises:

means for creating a substantially empty message of said first type; means for creating a substantially empty message of said first type;

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means for extracting information from the message of said second type; and means for inputting said information into said substantially empty message.

4. (Original) The communications manager of claim 1, 2 or 3, wherein said means for mapping at least part of an attribute to a generic format comprises:

means for invoking a first component capable of understanding messages of said first type.

- 5. (Currently Amended) The communications manager of any preceding claim 1 comprising: means for storing said generic format filter attribute.
- 6. (Currently Amended) The communications manager of any preceding claim 1, wherein said means for mapping a generic format filter attribute to a format corresponding to the second message type comprises:

means for invoking a second component capable of understanding messages of a second type.

- 7. (Currently Amended) The communications manager of any preceding claim_1, wherein said format corresponding to the second message type is held in temporary storage until said comparison is complete.
- 8. (Original) A method for receiving publications and forwarding said publications on to parties who have subscribed to receive such publications, said method comprising:

receiving a subscription request of a first type, said request including a filter expression having at least one attribute;

mapping at least part of an attribute to a generic format (generic format filter attribute); receiving a publication message of a second type;

comparing the publication received with the subscription request to determine whether the publication is appropriate for forwarding onto the subscriber originating the request, the step of comparing comprising:

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identifying a generic format filter attribute; and mapping the generic format filter attribute to a format corresponding to the second message type, the method further comprising:

transmitting said publication to the originating subscriber.

- 9. (Original) The method of claim 8, further comprising: preparing the publication for transmission to said originating subscriber.
- 10. (Original) The method of claim 9, wherein the step of preparing the publication for transmission to said originating subscriber comprises:

creating a substantially empty message of said first type; extracting information from the message of said second type; and inputting said information into said substantially empty message.

11. (Original) The method of claim 8, 9 or 10, wherein the step of mapping at least part of an attribute to a generic format comprises:

invoking a first component capable of understanding messages of said first type.

- 12. (Currently Amended) The method of claim 8, 9, 10 or 101, comprising: storing said generic format filter attribute.
- 13. (Currently Amended) The method of any of claims 8, 9 or 10 to 12, wherein the step of mapping a generic format filter attribute to a format corresponding to the second message type comprises:

invoking a second component capable of understanding messages of said second type.

14. (Currently Amended) The method of any of claims 8, 9 or 10 to 13, wherein said format corresponding to the second message type is held in temporary storage until said comparison is complete.

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15. (Currently Amended) A computer program <u>product</u> comprising <u>a computer usable</u> <u>medium having computer usable</u> program code, <u>said computer program product</u> adapted to perform the method of any of claims 8 to 14 when said program is run on a computer.